Wednesday, 15/04/2009 9:46:52 AM

User: Julie Dawson

## **Process Sheet**

Customer Job Number : CU-DAR001 Dart Helicopters Services

**Drawing Name** 

: SPACER

**Estimate Number** 

Prsht Rev.

First Issue

Written By

Comment

Previous Run

: 47185 : 10383

P.O. Number

: 15/04/2009

S.O. No. :

**Part Number** 

This Issue

**Drawing Number** 

: D30661

: NC : //

: 45396

Type

**Project Number** 

: D3066 REV.B : N/A

: 20/04/2009

: SMALL /MED FAB

**Drawing Revision** 

: B

Material

**Due Date** 

Qty:

60 Um:

Each

Checked & Approved By

Incorporated D3066-1 IPP KJ/RF

Est Rev:B

Now M6061-T6 06-06-23 JLM

**Additional Product** 

Job Number:



Seq. #:

**Machine Or Operation:** 

Description:

1.0

M6061T6S080

6061-T6 .080 Sheet



Comment: Qty.:

0.0992 sf(s)/Unit Total:

5.9535 sf(s)

Material: 6061-T6 0.080" thick

(M6061T6S.080)

Batch: 111 003

B9-4-28

2.0

WATER JET

FLOW WATER JET



Comment: FLOW WATER JET 1-Cut as per Dwg D3066

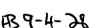
Dwg Rev:\_\_

Prog Rev:

2-Deburr if necessary

3.0

QC2



Comment: INSPECT PARTS AS THEY COME OFF MACHINE

4.0

QC8

SECOND CHECK



Comment: SECOND CHECK

HAND FINISHING1

HAND FINISHING RESOURCE #

5.0

Comment: HAND FINISHING RESOURCE #1

Chemical Conversion Coat as per QSI 005 4.1



INSPECT PARTS AS THEY COME OFF MACHINE



Dart Ae	rospace	Ltd							
W/O:			WC	RK ORDER CHANGE	S				
DATE	STEP	PROCEDURE CHANGE			Ву	Date	Qty Chie	Approval Chief Eng / Prod Mgr	Approval QC Inspector
Part No	:	PAR #:	Fault Cate	gory:	NCR: Yes	No DQA:	D	 ate: _	
					QA: N/C Closed:			Date:	
NCR:			WORK ORDE	ER NON-CONFORMA	NCE (NCF	R)			
DATE	OTED	Description of NC	Description of NC Corrective Action			Section B Verification			Approval
DATE	STEP	Section A	Initial Chief Eng	Action Description Chief Eng	Sign 8 Date	Section		Approval Chief Eng	QC Inspector

NOTE: Date & initial all entries

Wednesday, 15/04/2009 9:46:52 AM Date: User: Julie Dawson **Process Sheet** Customer: CU-DAR001 Dart Helicopters Services Drawing Name: SPACER Job Number: 47185 Part Number: D30661 Job Number: Seq. #: **Description: Machine Or Operation:** INSPECT POWDER COAT/CHEMICAL CONVERSION 6.0 QC3 Comment: INSPECT CHEMICAL CONVERSION COAT 7.0 PACKAGING 1 PACKAGING RESOURCE #1 Comment: PACKAGING RESOURCE #1 Identify and Stock Location:\_ FINAL INSPECTION WIORELEASE QC21 8.0 Comment: FINAL INSPECTION/W/O RELEASE Job Completion 

## **Dart Aerospace Ltd**

W/O:		WORK ORDER CHANGES									
DATE STEF		PROCEDURE CHANGE	Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector				
Part No	:	PAR #: Fault Category:	NCR: Yes	No DQ	<b>A</b> :	Date:	1.,				

Resolution:		olution:	Disposition: QA: N/C Closed: Date:						
			WORK ORDER NON-CONFORMANCE (NCR)						
D.4.T.F		Description of NC		Corrective Action Section	3	Verification	Approval Chief Eng	Approval QC Inspector	
DATE	STEP	Section A	Initial Chief Eng	Action Description Chief Eng	Sign & Date	Section C			
ı									

NOTE: Date & initial all entries

DART AEROSPACE LTD	Work Order:	7185
Description: Spacer	Part Number:	D3066-1
Inspection Dwg: D3066 Rev: B		Page 1 of 1

## FIRST ARTICLE INSPECTION CHECKLIST X First Article Prototype

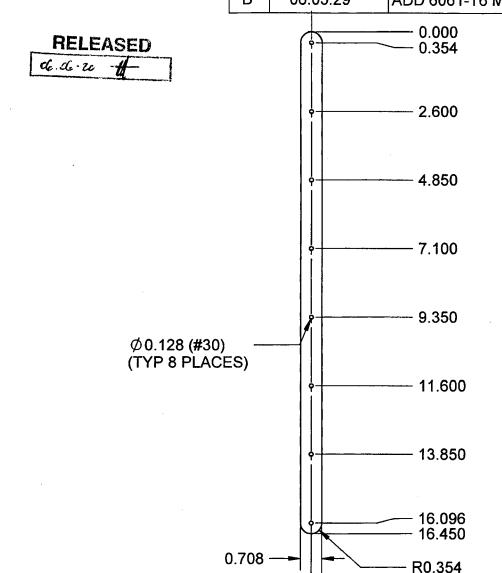
Drawing Actual						
Drawing	Tolerance		Accept	Reject	Method of	Comments
Dimension		Dimension			Inspection	
Ø0.128	+0.005 -0.000	.131	*			
0.708	+/-0.010	<u> </u>	*	_		
0.354	+/0.010	i3S3	*			
0.354	+/0.010		*			
2.250 (Pitch)	+/-0.005	126.G	*			
16.450	+/0.010		*			
0.080	+/-0.010	850;	*			
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				i		
		,				

			$\overline{}$			
Measured by:	iB.	Audited by:	7	, ,	Prototype Approval:	N/A
Date:	9-4-28	Date:	es)	04/25	Date:	N/A

Rev	Date	Change		Revised by	Approved
A	03.09.22	New Issue	P/O D3065-041	KJ/RF	
В	06.06.23	Dwg Rev. changed		KJ/JLM C	
				- ()	



DESIGN DRAWN BY DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA APPROVED,, CHECKED DRAWING NO. REV. B D3066 SHEET 1 OF 1 DATE TITLE **SCALE** 06.05.29 SPACER 1:3 Α 02.09.11 **NEW ISSUE** В 06.05.29 ADD 6061-T6 MATERIAL



1) MATERIAL: 6061-T6 (PER QQ-A-250/11 OR AMS 4025 OR AMS 4027) 0.080" THICK (REF DART SPEC M6061T6S.080)

0.354 -

SHOP COPY

5052-H32/H34 (PER QQ-A-250/8 OR AMS 4016) 0.080" THICK (REF DART SPEC. M5052H32S.080)

- 4 A UNCONTROLLED COPY

(TYP)

2) FINISH: ACID ETCH & ALODINE PER DART QSI 005 4.1

SUBJECT TO AMENDMENT

3) BREAK ALL SHARP EDGES 0.005 TO 0.010

**D3066-1 SPACER** 

WORK ORDER

4) PART IS SYMMETRIC ABOUT CENTERLINE
5) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED
6) ALL DIMENSIONS ARE IN INCHES

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